

# P/N MS24678-24

### **Description**

Fastener Length: 1", Hole Diameter: 1/32", Thread: 1/4-28, Head Width: 3/16", Thread Length: 15/16", MS24678 series screw

\* Manufacturer certifications are shipped with your order FREE of charge

# Order this part online

#### **Additional Information**

SKU / Model: MS2467824

Minimum Qty (MOQ): 10

NSN: 5305-00-206-6599

ECCN: EAR99

National Motor Freight: 093490, Bolt / Nut / Screw / Clips / Fastener / Etc









# P/N MS24678-24 Specifications

Thread Direction: Right-hand Thread Length: 0.945 Inches Minimum Fastener Length: 1.000 Inches Nominal Head Style: Flat Chamfer Head Diameter: 0.365 Inches Minimum And 0.375 Inches Maximum Head Height: 0.244 Inches Minimum And 0.250 Inches Maximum Head Height: 0.944 Inches Nominal Internal Drive Style: Hexagon Nominal Thread Diameter: 0.050 Inches Width Across Flats: 0.188 Inches Minimum And 0.190 Inches Maximum Hole Quantity: 6 Hole Quantity: 6 Hole Quantity: 9 Hole Type: Drilled Thread Quantity Per Inch: 28 Minimum Tensile Strength: 160000 Pounds Per Square Inch Hardness Rating: 36.0 Rockwell C Minimum Overall And 43.0 Rockwell C Maximum Overall Minimum Yield Strength: 130000 Pounds Per Square Inch Hole Configuration Style: Round Material: Seel Overall Material Document And Classification: 66 Fed Std Single Material Response Overall Surface Treatment Document And Classification: 9q-p-416,ty 2,cl 3 Fed Spec All Treatment Responses Overall		
Thread Length: 0,945 Inches Minimum  Fastener Length: 1.000 Inches Nominal Head Style: Flat Chamfer Head Diameter: 0.365 Inches Minimum And 0.375 Inches Maximum Head Height: 0.244 Inches Minimum And 0.375 Inches Maximum Head Height: 0.444 Inches Minimum And 0.250 Inches Maximum Hole Diameter: 0.044 Inches Nominal Internal Drive Style: Hexagon Nominal Thread Diameter: 0.250 Inches Width Across Flats: 0.188 Inches Minimum And 0.190 Inches Maximum Hole Quantity: 6 Hole Quantity: 0.188 Inches Minimum And 0.190 Inches Maximum Hole Quantity: 0.188 Inches Minimum And 0.190 Inches Maximum Hole Quantity Per Inch: 28 Minimum Tensile Strength: 160000 Pounds Per Square Inch Hardness Rating: 36.0 Rockwell C Minimum Overall And 43.0 Rockwell C Maximum Overall Minimum Yield Strength: 130000 Pounds Per Square Inch Hole Configuration Style: Roud Material Document And Classification: Steel Overall Material Document And Classification: 0q-p-416,ty 2,cl 3 Fed Spec All Treatment Responses Overall	Thread Class:	3a
Fastener Length: 1.000 Inches Nominal Head Style: Flat Chamfer Head Diameter: 0.365 Inches Minimum And 0.375 Inches Maximum Head Height: 0.244 Inches Minimum And 0.250 Inches Maximum Hole Diameter: 0.044 Inches Nominal Internal Drive Style: Hexagon Nominal Thread Diameter: 0.250 Inches Minimum And 0.190 Inches Maximum Hole Quantity: 6.188 Inches Minimum And 0.190 Inches Maximum Hole Quantity: 6.198 Inches Minimum And 0.190 Inches Maximum Hole Quantity: 8.198 Inches Minimum And 0.190 Inches Maximum Hole Quantity Per Inch: 8.198 Inches Minimum And 0.190 Inches Maximum Hole Thread Quantity Per Inch: 8.198 Inches Minimum Per Square Inch Hardness Rating: 8.000 Pounds Per Square Inch Hardness Rating: 8.000 Pounds Per Square Inch Hole Configuration Style: 8.000 Rockwell C Minimum Overall And 43.0 Rockwell C Maximum Overall Material: 8.000 Pounds Per Square Inch Hole Configuration Style: 8.000 Rockwell C Minimum And Classification: 8.198 Even Overall Material Document And Classification: 9.49-Pa-416,ty 2,cl 3 Fed Spec All Treatment Responses Overall Surface Treatment Document And Classification: 9.49-Pa-416,ty 2,cl 3 Fed Spec All Treatment Responses Overall	Thread Direction:	Right-hand
Head Style: Head Diameter: O.365 Inches Minimum And 0.375 Inches Maximum Head Height: O.244 Inches Minimum And 0.250 Inches Maximum Hole Diameter: O.244 Inches Minimum And 0.250 Inches Maximum Hole Diameter: Hexagon Mominal Thread Diameter: O.250 Inches Width Across Flats: O.250 Inches Width Across Flats: O.388 Inches Minimum And 0.190 Inches Maximum Hole Quantity: 6 Hole Type: Drilled Thread Quantity Per Inch: 38 Minimum Tensile Strength: Hole Ondiguration Style: Minimum Yield Strength: 160000 Pounds Per Square Inch Hardness Rating: 36.0 Rockwell C Minimum Overall And 43.0 Rockwell C Maximum Overall Minimum Yield Strength: Hole Configuration Style: Material: Steel Overall Material Document And Classification: Ode Fed Std Single Material Response Overall Surface Treatment: Oq-p-416,ty 2,cl 3 Fed Spec All Treatment Responses Overall	Thread Length:	0.945 Inches Minimum
Head Diameter: 0.365 Inches Minimum And 0.375 Inches Maximum Head Height: 0.244 Inches Minimum And 0.250 Inches Maximum Hole Diameter: 0.044 Inches Nominal Internal Drive Style: Hexagon Nominal Thread Diameter: 0.250 Inches Width Across Flats: 0.188 Inches Minimum And 0.190 Inches Maximum Hole Quantity: 6 Hole Type: Drilled Thread Quantity Per Inch: 28 Minimum Tensile Strength: 160000 Pounds Per Square Inch Hardness Rating: 36.0 Rockwell C Minimum Overall And 43.0 Rockwell C Maximum Overall Minimum Yield Strength: 130000 Pounds Per Square Inch Hole Configuration Style: Round Material: Steel Overall Material Document And Classification: 66 Fed Std Single Material Response Overall Surface Treatment: Qq-p-416.ty 2,cl 3 Fed Spec All Treatment Responses Overall	Fastener Length:	1.000 Inches Nominal
Head Height: Hole Diameter:  0.044 Inches Minimum And 0.250 Inches Maximum  Nominal Thread Diameter: 0.250 Inches Width Across Flats: 0.188 Inches Minimum And 0.190 Inches Maximum  Hole Quantity: 6 Hole Type: Drilled  Thread Quantity Per Inch: 28 Minimum Tensile Strength: Hordess Rating: Minimum Yield Strength: 13000 Pounds Per Square Inch  Hole Configuration Style: Round  Material: Steel Overall  Material Document And Classification: Surface Treatment: Qq-p-416,ty 2,cl 3 Fed Spec All Treatment Responses Overall	Head Style:	Flat Chamfer
Hole Diameter: 0.044 Inches Nominal Internal Drive Style: Hexagon Nominal Thread Diameter: 0.250 Inches Width Across Flats: 0.188 Inches Minimum And 0.190 Inches Maximum Hole Quantity: 6 Hole Type: Drilled Thread Quantity Per Inch: 28 Minimum Tensile Strength: 160000 Pounds Per Square Inch Hardness Rating: 36.0 Rockwell C Minimum Overall And 43.0 Rockwell C Maximum Overall Minimum Yield Strength: 130000 Pounds Per Square Inch Hole Configuration Style: Round Material: Steel Overall Material Document And Classification: 66 Fed Std Single Material Response Overall Surface Treatment: Cadmium Overall And Chromate Overall Surface Treatment Document And Classification: 9q-9-16.ty 2,cl 3 Fed Spec All Treatment Responses Overall	Head Diameter:	0.365 Inches Minimum And 0.375 Inches Maximum
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	Surface Treatment:	Cadmium Overall And Chromate Overall
Thread Series Designator:	Surface Treatment Document And Classification:	Qq-p-416,ty 2,cl 3 Fed Spec All Treatment Responses Overall
Thread Series Designator.	Thread Series Designator:	Unf

## **How to Order**

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